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June 9, 1976

Progress Report #4

NASA Contract # NAS5-20945, Investigation #2319B

*Water quality conditions in San Francisco Bay Delta*

- A. Problems - The major problem encountered has to do with the dry year in California. Because of the low flows into Lake Tahoe this year, and the accompanying low sediment input, I have decided to shift the scheduled U-2 flight to the San Francisco Bay-Delta. There are now two U-2 flights scheduled for the Bay-Delta; June 8 and June 17. Arrangements have been made to have a field crew on the water during both flights.
- B. Accomplishments - At a recent (May 12) meeting with Stanford Research Institute, we went over the available satellite imagery for a selected portion of Suisun Bay. The goals of the meeting were to decide which bands were most effective for demonstrating differences in surface quality, and to work out details for time lapse photography. We decided to wait until the May images were available before putting the film together.
- C. Significant Results - None.
- D. Publications - None.
- E. Recommendations - None

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